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ATTORNEY DOCKET 1094-54 N

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Schottek

Serial No.:

10/828,814

Group Art Unit: 1713

Filed:

April 21, 2004

Date: August 9, 2004

For:

METALLOCENE LIGANDS, METALLOCENE COMPOUNDS AND

METALLOCENE CATALYSTS, THEIR SYNTHESIS AND THEIR

USE FOR THE POLYMERIZATION OF OLEFINS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Applicant(s) duty of disclosure, the information listed on the attached form PTO-1449 is brought to the attention of the Examiner. A copy of the listed foreign patents is enclosed.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art. The items listed are submitted in good faith, but are not intended to a substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

CERTIFICATION UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: August 9, 2004

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The filing of this information disclosure statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

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- [] This information disclosure statement is being filed within three (3) months of the filing date of this application.
- [] This information disclosure statement is being filed within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application.
- [X] To the best of Applicant(s) knowledge, this information disclosure statement is being filed before the date of mailing of a first Office Action on the merits in connection with this case.
- [] Enclosed herewith is a certificate under 37 C.F.R. § 1.97(e)(1).
- [] Enclosed herewith is a petition under 37 C.F.R. § 1.97(d)(ii).
- [] Enclosed by check is the petition fee of \$130.00. 37 C.F.R. § 1.17(i)(1))
- [] ? Please charge the \$130.00 petition fee to Deposit Account No. 04-1121.
- [] Enclosed by check is the \$180.00 fee required by 37 C.F.R. § 1.17(p).
- [] Please charge the \$180.00 fee required by 37 C.F.R. § 1.17(p) to Deposit Account No. 04-1121.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account <a href="Mayer-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-Parameter-P

Early and favorable consideration of the case is respectfully requested.

Respectfully submitted,

Adrian T. Calderone Reg. No. 31,746

Attorney for Applicant(s)

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		1094-54 N SERIAL NO. 10/828,814						
ANG 1 1 2004 W INFORMATION DISCLOSURE STATEMENT BY APPLICANT TO THE SERVE EVERAL Sheets if necessary)			APPLICANTS Schottek					
			FILING DATE 4/21/04		GROUP ART UNIT 1713			
		U.S. PA	TENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLAS	SS SUBCLA		NG DATE ROPRIATE	
	4,752,597	6/21/1988	Turner	-				
	5,017,714	5/21/1991	Welborn, Jr.	<u> </u>				
	5,243,001	9/7/1993	Winter et al.					
	5,612,462	3/18/1997	Lisowsky					
	5,679,812	10/21/1997	Winter et al.					
	5,770,753	6/23/1998	Küber et al.				7/	
	5,840,950	11/24/1998	Fischer et al.					
	5,912,373	6/15/1999	Fischer et al.					
	5,990,331	11/23/1999	Winter et al.					
	6,060,572 5/9/2000 6,117,957 9/12/2000		Gillis et al.					
			Ewen					
	2003/0149199	8/7/2003	Schottek et al.					
		FOREIGN I	PATENT DOCUMENTS					
	DOCUMENT NUMBI	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL	TRANSLATION	
						YES	NO	
	EP 0 320 762 E	1 12/7/1988	EP			(Claims)		
	EP 0 416 815 E	8/30/1990	EP			х		
	EP 0 537 686 A	1 10/13/1992	EP				x	
	EP 0 669 340 E	8/5/1994	EP			(Claims)		
	EP 0 780 396 E	1 12/16/1996	EP			(Claims)		
	OTHER PRIOR A	ART (Including Autho	or, Title, Date, Pert	inent Pa	ages, Etc.)			
		-						
					-			
EXAMINER			DATE CONSIDERED					
	ugh citation if n		er or not citation is nd not considered. I					

(Form PTO-1449 [6-4])